510.6
AMS
v.23

TABLE OF CONTENTS

VOLUME 23, 1922

PAGE

ALEXANDER, J. W., of Princeton, N. J. On transformations with invariant points 89

——. A proof and extension of the Jordan-Brouwer separation theorem .. 333

BIRKHOFF, G. D., and KELLOGG, O. D., of Cambridge, Mass. Invariant points in function space 96

BUCHANAN, D., of Vancouver, B. C. Asymptotic planetoids 409

CHITTENDEN, E. W., of Iowa City, Ia. Relatively uniform convergence and the classification of functions 1

COOLIDGE, J. L., of Cambridge, Mass. Differential geometry of the complex plane 117

CURTIS, MARY F., of Wellesley, Mass. Curves invariant under point-transformations of special type 151

FORT, T., of University, Ala. Note on Dirichlet and factorial series 26

GRAUSTEIN, W. C., of Cambridge, Mass. Parallel maps of surfaces 298

GUMMER, C. F., of Kingston, Ont. The relative distribution of the real roots of a system of polynomials 265

HART, W. L., of Minneapolis, Minn. Functions of infinitely many variables in Hilbert space 30

HILLE, E., of Cambridge, Mass. Oscillation theorems in the complex domain 350

KELLOGG, O. D., and BIRKHOFF, G. D., of Cambridge, Mass. Invariant points in function space 96

LANE, E. P., of Madison, Wis. A general theory of conjugate nets 283

MACDUFFEE, C. C., of Chicago, Ill. Invariantive characterizations of linear algebras with the associative law not assumed 135

OSGOOD, W. F., of Cambridge, Mass. On the gyroscope 240

PELL, ANNA J., of Bryn Mawr, Pa. Linear equations with two parameters. 198

RITT, J. F., of New York, N. Y. Periodic functions with a multiplication theorem 16

——. Prime and composite polynominals 51, 431

SCHMIDT, K. The theory of functions of one Boolean variable 212

SPEISER, A., of Zürich, Switzerland. Die Zerlegung von Primzahlen in algebraischen Zahlkörpern 173

WALSH, J. L., of Cambridge, Mass. Some two-dimensional loci connected with cross ratios 67

532100

WILCZYNSKI, E. J., of Chicago, Ill. Some generalizations of geodesics.... 223
WOOD, F. E., of East Lansing, Mich. On certain relations between the projective theory of surfaces and the projective theory of congruences.. 386
WOODS, R., of Urbana, Ill. The elliptic modular functions associated with the elliptic norm curve E^7..... 179